
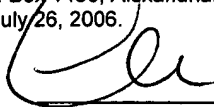
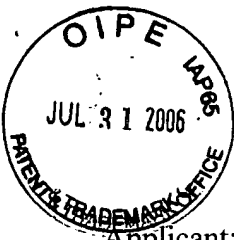




IPW

AMENDMENT TRANSMITTAL LETTER				Docket Number MIS-00401		
Application Number 10/723,252	Filing Date November 26, 2003	Examiner BONZO, Bryce P.		Group Art Unit 2113		
Invention Title <b>SPECIFICATION BASED DETECTION AND REPAIR OF ERRORS IN DATA STRUCTURES</b>						
<b>TO THE COMMISSIONER FOR PATENTS</b>						
Transmitted herewith is an amendment in the above-identified application, including:						
(X) Amendment and Response to Office Action						
(X) Return Postcard						
<b>CLAIMS AS AMENDED</b>						
	(1) CLAIMS REMAINING AFTER AMENDMENT		(2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(3) PRESENT NUMBER EXTRA	RATE	FEE
TOTAL CLAIMS	68		80	0	x \$ 50	\$ 0
INDEPENDENT CLAIMS	16	Minus	18	0	x \$200	\$ 0
MULTIPLE DEPENDENT CLAIM ADDED					\$360	\$
					<b>TOTAL</b>	<b>\$ 0</b>
If applicant has small entity status under 37 CFR 1.9 and 1.27, then divide total fee by 2, and enter amount here.				<b>SMALL ENTITY TOTAL</b>		<b>\$ 0</b>
* If the entry in column 1 is less than the entry in column 2, write "0" in column 3. ** If the highest number previously paid for IN THIS SPACE is less than 20, enter "20." *** If the highest number previously paid for IN THIS SPACE is less than 3, enter "3." The "highest number previously paid for" (total or independent) is the highest number found in the appropriate box in column 1.						
( ) Please charge <b>Deposit Account Number 503596</b> in the amount of \$ _____. A duplicate copy of this sheet is enclosed.						
(X) Please credit any overpayment and/or charge any additional filing fees required under 37 CFR §§ 1.16 and 1.17 to our <b>Deposit Account Number 503596</b> .						
 Anne E. Saturnelli, Reg. No. 41,290  July 26, 2006 Date				<div style="border: 1px solid black; padding: 5px;"><p>I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on July 26, 2006.</p> Anne E. Saturnelli</div>		



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Brian C. DEMSKY, *et al.* :  
Serial No.: 10/723,252 : Examiner: BONZO, Bryce P.  
Filed: November 26, 2003 : Art Unit: 2113  
For: **SPECIFICATION BASED** : Atty. Docket: MIS-00401  
**DETECTION AND REPAIR** :  
**OF ERRORS IN DATA** :  
**STRUCTURES**

**Certificate of Mailing**

I hereby certify that the foregoing document is being deposited with the United States Postal Service, postage prepaid, first class mail, in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on July 26, 2006.

  
Name: Anne E. Saturnelli

**AMENDMENT AND RESPONSE TO OFFICE ACTION**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This paper is being provided in response to the Office Action dated June 29, 2006, for the above-captioned U.S. patent application.

**Amendments to the Claims** are reflected in the listing of claims which begin on **Page 3** of this paper.

**Remarks/Arguments** begin on **Page 21** of this paper.

It is not believed that extensions of time or fees for net addition of claims are required, beyond those which may otherwise be provided for in documents accompanying this paper. However, in the event that additional extensions of time are necessary, then such extensions of time are hereby petitioned under 37 C.F.R. § 1.136(a), and any fees required for consideration of this paper (including fees for net addition of claims) are authorized to be charged in two originally-executed copies of an Amendment Transmittal Letter filed herewith.